PTO/SB/08a (07-05)

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| | | | U. S. PATENT | OCUMENTS | |
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| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (F Incom)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| JDA | | US-6,309.672 | 10-2001 | Bal et al | |
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| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | ⊤ 6 |
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| Examiner Signature | /James Anderson/ | Date Considered | 01/16/2007 |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 440

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| | Complete if Known | |
| Application Number | 10/634.869 | |
| Filing Date | 8/6/2003 | |
| First Named Inventor | KAYAJANIAN G | |
| Art Unit | 1614 | |
| Examiner Name | James D. Anderson | |
| Attorney Docket Number | | |

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|--|---------------------------------|---|--|-------|--|--|
| JDA PP 308-509 NASINGE Report on Assenic in Duntumy Water (TABLE (D-UA) (1999) NATIONAL ACADEMY PRESS JDA Morales, KH, Ryan L, et al. Risk of Internal Concert. From Assenic in Dinhing Water (2000) Env. Health Perspectives Assenic in Dinhing Water (2000) Env. Health Perspectives 108(7): 655-661 2PA Nepat (2000) "A Re-Anglysis of Assenic-Related Bladd and Ling Concer Matality in Millard Confr. Wal Spoyes plus 2 pages of enoples plus 2 pages of enoples plus 55 page dataset Manuscrypt Rayanina S. "Jacksond Disease Response Manuscrypt Rayanina S. "Jacksond Disease Response Manuscrypt Rayanina S. "Jacksond Disease Response JDA Guzik, J., Evons, S. et al. (1982) Medicinal Assenic and Johnson Malignancies Bukis L. Johnal Caron. 45:904-910 Prophysical Licelas and Shawat 1890 Application of Specifications 1890 Application of Specifications | | | magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city | T² | | |
| JDA Moralos, KH, Ryan L, et al. (2000) Env. Health Perspectives Ansence in Dinhing Water (2000) Env. Health Perspectives JDA ZPA Nepat (2000) "A Re-Anglys 1s of Ansenic-Related Bladd and Ling Concor Matality in Milland Contry, Wal Spopes plus 2 pages of englis } unpublished plus cover letter plus 35 page delicated } unpublished plus cover letter Memiscrypt Rangemian G. "Tarket Diseased Neopassa (2003) Honsence Inches Whole Danking Water - 13 pages (2003) JDA Cuzik, J., Evans, S. et al (1982) Medicinal Assince and Indianal Malishancies Burkish Journal Concor. 45:904-910 Pages Specification of Specifications | JDA | | Ecotoricology & Environmental Sofety 23: 139-142, USA |) | | |
| JDA ZPA Report (2000) "A Re-Anglys 1s of Ansenic-Related Bladd and Lun; Concon Matality in Milland Conty, Wah - Spages plus 2 pages of enoples plus 55 page dataset Junpublished plus cover letter plus 55 page dataset Junpublished Present Reagants Hourscript Rayannian (6. "To heard Disease Reagants To Ansenic Inches Whole Danking Water - 13 pages (2003) JDA Curik, J., Evans, S. elad (1982) "Medicinal Ansenc and Internal Malignancies" Burish Johnal Caron. 45:904-910 Page Commission Diseases Harment | JDA | • | | **** | | |
| JDA JDA JDA JDA JDA JDA JDA JDA | JDA | | Morales, KH, Ryan L, et al. 12154 of Internal Concers. Han Ansence in Drinking Water (2000) Env. Health Perspectives | | | |
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| 1 BOX COMM CA | JDA | | Homescope Rangemon G. "Jacksed Disease Despaise Ho Arsenc I well to Whole Danking Water - 13 pages (2003) Cuzik, J., Evans, S. 202 (1982) "Medicinal Arsenc and Julius Makignancies" Butis L. Jonnal Carcon. 45:904-910 I Production Diseases Statuent | | | |
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| Examiner Signature | /James Anderson/ | Date Considered | 01/16/2007 |
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